

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001532

## A. CLASSIFICATION OF SUBJECT MATTER

**IPC7: A61M 25/02 // A61M 5/32**

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

**IPC7: A61M**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

**SE,DK,FI,NO classes as above**

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

**EPO-INTERNAL, WPI DATA, PAJ, BIOSIS, INSPEC, MEDLINE**

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 9721459 A1 (NIKOMED APS), 19 June 1997 (19.06.1997), page 8, line 6 - page 12, line 15; page 18, line 20 - page 19, line 29, abstract, see figures 1,2,4a,4b,5,8 --	1-15
A	US 6231548 B1 (ALFRED ERNEST BASSETT), 15 May 2001 (15.05.2001), column 4, line 1 - line 26; column 4, line 66 - column 5, line 4, figure 2, abstract --	1-15
A	US 4981475 A (HANS-GUENTER HAINDL), 1 January 1991 (01.01.1991), column 2, line 1 - line 39; column 5, line 13 - line 32, figures 1,7, abstract --	1-15

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:	
"A"	document defining the general state of the art which is not considered to be of particular relevance
"E"	earlier application or patent but published on or after the international filing date
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
"O"	document referring to an oral disclosure, use, exhibition or other means
"P"	document published prior to the international filing date but later than the priority date claimed
"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"X"	document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"Y"	document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"&"	document member of the same patent family

Date of the actual completion of the international search

26 January 2005

Date of mailing of the international search report

02-02-2005

Name and mailing address of the ISA/  
Swedish Patent Office  
Box 5055, S-102 42 STOCKHOLM  
Facsimile No. + 46 8 666 02 86Authorized officer  
  
Anna Malmberg /OGU  
Telephone No. + 46 8 782 25 00

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5833666 A (CHARLES R. DAVIS ET AL), 10 November 1998 (10.11.1998), column 3, line 9 - line 57, figures 2-3,6-7, abstract --	1-15
A	GB 2115290 A (CLIVE IAN PRATT, C/DALLIED GROUP LIMITED), 7 Sept 1983 (07.09.1983), see the whole document --	1-15
A	WO 03068304 A1 (MOGG, A.D.), 21 August 2003 (21.08.2003), figures 10,11, abstract --	1-15
A	PATENT ABSTRACTS OF JAPAN Vol. 2000, No. 22, 09 March 2001 (2001-03-09) abstract & JP 2001 137351 A (TERUMO CORP) 22 May 2001 (2001-05-22) see figures 2-4 -----	1-15

**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

International application No.

31/12/2004

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WO	9721459	A1	19/06/1997	AU JP	7280796 A 2000515393 T	03/07/1997 21/11/2000
US	6231548	B1	15/05/2001	CA	2281457 A	26/02/2001
US	4981475	A	01/01/1991	AT BR DE DE EP SE ES GR	79288 T 8900850 A 8802756 U 58902012 D 0331954 A,B 0331954 T3 2034427 T 3005952 T	15/08/1992 17/10/1989 14/04/1988 00/00/0000 13/09/1989 01/04/1993 07/06/1993
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GB	2115290	A	07/09/1983	DE FR GB	3305610 A 2521431 A 8304188 D	01/09/1983 19/08/1983 00/00/0000
WO	03068304	A1	21/08/2003	EP GB	1461109 A 0203713 D	29/09/2004 00/00/0000

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